

ABSTRACT OF THE INVENTION

The present invention is to provide a communication system, which is adapted to employ a HTTP as a transfer protocol, and enables the VoIP device to issue required provision-request documents in XML syntax to a provisioning
5 server of an ITSP over the Internet, the provisioning server then verifies the identification thereof. If the verification is true, the provisioning server retrieves setting parameters required to configure the VoIP device from a user database, stores the parameters in a provision-response package written in XML syntax, and sends the package back to the VoIP device. Then, the VoIP device
10 performs a configuration on itself based on the parameters and proceeds with a registration to a call agent of the ITSP automatically.